

Humic^cDGTM

- **Humate may increase or enhance micronutrient uptake**
- **Easy to apply spherical, uniform, low dust formulation**
- **Can be blended with fertilizers or used alone**
- **Self incorporates with irrigation or rainfall**

CONTAINS NON-PLANT FOOD INGREDIENT

Soil amending ingredient	
Humic Acid (derived from leonardite)	70%
Total Other Ingredients (inactive components of leonardite, proprietary binding agent, water)	30%

U.S. Patent No. 8,388,722



WARNING
MAY BE HARMFUL IF SWALLOWED
MAY CAUSE MILD SKIN IRRITATION
MAY CAUSE EYE IRRITATION
MAY CAUSE RESPIRATORY IRRITATION

Precautionary Statements

Call a poison center/physician if unwell. If skin irritation occurs, get medical advice. If in eyes, rinse cautiously with water for several minutes, remove contact lenses. If eye irritation persists, get medical advice. Wash hands after handling. Use only outdoors or in well ventilated areas. Avoid breathing dust. If inhaled, remove to fresh air and keep at rest in a position comfortable for breathing. Store container tightly closed. Dispose of contents/container in accordance with national/regional/local regulations.

First Aid

- If swallowed: If victim is alert and not convulsing, give one glass of water to dilute material, but DO NOT induce vomiting. Seek immediate medical attention.
- If on skin: Wash affected areas with soap and water. Seek medical attention if irritation persists. Wash contaminated clothing before reuse.
- If in eyes: Immediately flush with water for at least 20 minutes. Seek medical attention if irritation persists.
- If inhaled: Move victim to fresh air. Seek medical attention if irritation persists.

GENERAL INFORMATION

Humic DG is a uniform granule which utilizes The Andersons proprietary dispersible granule (DG) technology. Each granule will disperse into thousands of particles with irrigation or rainfall, facilitating incorporation of the product into the soil. The hard granule has a low moisture and dust content, allowing it to be easily blended with other components, such as urea-based fertilizers.

Humic acid products, such as Humic DG may increase or enhance micronutrient uptake while improving and replenishing depleted soils.

DIRECTIONS FOR USE

Apply as directed or as advised by your Andersons representative or local agronomist. Some situations will require higher use rates and/or more frequent applications to produce significant benefits.

For best results, after application, water area with a minimum of 8 mm of water. Product will self-incorporate into coarse textured soils. Cold weather and/or cold water (<7°C) can result in slower particle dispersion.

Humic DG can be applied to all crops, including vegetable crops, row crops, herbs and field crops; trees; shrubs; vines; turf; ornamentals; nursery; xeriscaping; garden landscaping and potting soils.

CROPS (BROADCAST) – Apply at 50 kg/ha or higher as a broadcast treatment, one to two times annually. Best when applied in fall, post-harvest or early spring. May be used at pre-plant up to first blossom or anytime fertilizer is applied. For severely carbon depleted soils, apply 50-225 kg/ha.

CROPS (IN-FURROW/BANDED) – Apply 5 -12 kg/ha in-furrow or as a banded treatment.

TURF - Apply 50-225 kg/ha per year. Apply 50-100 kg/ha anytime during the growing season. Can be applied after aeration as a top-dress treatment. If desired, mix with the sand media. Apply and water in for self incorporation. Make additional applications to deficient areas.

TREES, SHRUBS – Apply 60-230 g as a band around the base of each tree or shrub. Larger trees and shrubs should use the higher rate.

ORNAMENTALS AND BEDDING PLANTS – Apply 5-10 g/m² as a broadcast treatment in ornamental landscaping and garden areas.

POTTING SOILS – Mix 1.5-6.0 kg/m³ of potting mix.

Notice: Warranty of this material, either expressed or implied, is limited to a guarantee of the composition as shown on the label in as much as uses are beyond the seller's control. For the same reason, Seller is not liable for any injury to living things, crops, soils or materials which may result from the use or storage of this material. Do not store outside.

Product of U.S.A.

Suggested Spreader Settings						
These suggested spreader settings are not intended to replace calibration. Please calibrate your spreader before applying product.						
SPREADER	GROUND SPEED	WIDTH OF COVERAGE	SPREADER SETTINGS			
			50 kg/ha	100 kg/ha	200 kg/ha	225 kg/ha
Andersons Model 2000 (cone 3); Andersons 2000 SR (cone 3)	5 km/h	2.4 m	J	K 1/2	M 1/4	M 3/4
Lely Models WTR, WFR, HR, 1250 PTO at 450 rpm) Pattern II-C	7 km/h	10.4 m	4	5	6 1/2	6 3/4
Vicon (03 Series)	7 km/h	6.1 m	16	24	34	37

Manufactured by:
The Andersons, Inc.
P. O. Box 119
Maumee, Ohio 43537
www.andersonsplantnutrient.com

Humic DG is a trademark of The Andersons, Inc.

SGN 240
Net Weight 20 kg

APPHUDG40

E16